

LED Strip Lights

MODEL SL-RGB25M

ORTECH

Product Specification Sheet



HIGHLIGHTS

- Cuttable LED RGB strip of 25m length, 30 LEDs per meter with multiple options for grade of protection
- Suitable for cabinet lighting, under cabinet lighting, showcase lighting, cove lighting, task lighting, bookshelf, cupboard lighting
- Can be used with the channel listed on the accessories tab
- 5050 SMD light source synchronized colour change
- Double sided 3M tape for easy installation

SPECIFICATIONS

Model	SL-RGB25M
Wattage	7.2W per meter
Voltage	12V DC
Lumens	175 lmn per meter
Beam Angle	120°
Lifetime	36000 hours
CRI	N/A
Dimmable	Yes
Number of LEDs	30 LEDs per meter
Cut Distance	3 LEDs — 100 mm
Colours	RGB / Multicolour
Rating	Non-IC Rated / Indoor and Outdoor use / for *Dry, *Damp and/or *Wet locations
Grade of Protection	IP 20 / IP 54 / IP 65 / IP 67 / IP 68
Application	Cove lighting / Display lighting / Mood lighting / Under cabinet lighting, etc.
Operating Temperature	-25°C ~ +60°C
Warranty	5 years

* Depending on your grade of protection choice, suitable location may differ

Accessories (sold separately)



RGB25M-CONTROL

Universal controller for SL-RGB25M



RGB25M-REMOTE

Remote control only for SL-RGB25M



RGB25M-CON (SNAP)

Connector for BOTH sides of SL-RGB25M



RGB25M-CON (TWO)

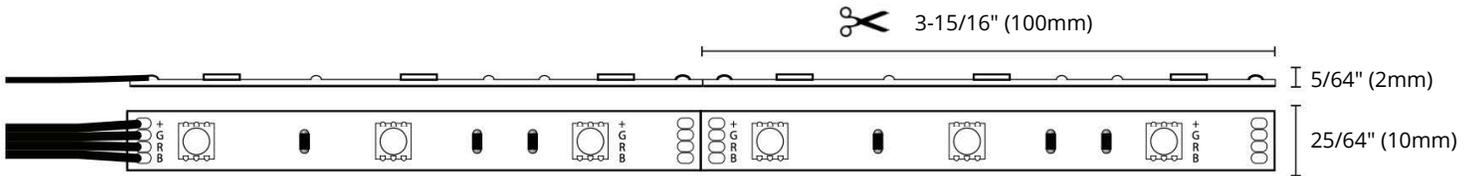
Connector on 2 sides with 15cm wire in b/w SL-RGB25M



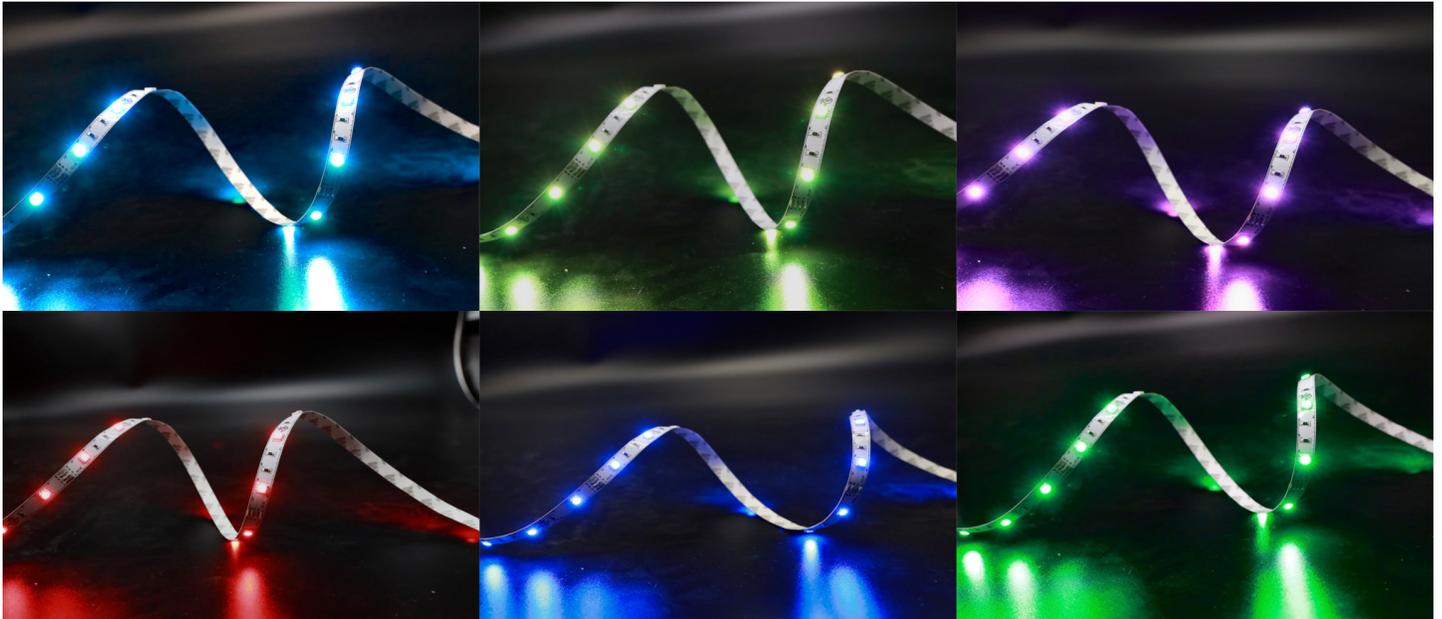
RGB25M-CONN

Strip light connector with 15cm wire SL-RGB25M

DIMENSIONS



EXPANSION FUNCTION



- RGB lighting can be controlled and made to change millions of colours. The options are limitless
- Top bin 5050 RGB LEDs are used and tested for long life LM80, which leads to less degradation of LED over time. This also contributes to less maintenance and replacement cost long term
- Our PCB is 7 layer version which protects the components and circuitry and ensures the strip light to have a long lifetime

ORTECH reserves the right to modify at any time, without notice, any or all of our product's features, designs, components and specifications to meet market changes.

Reference	QTY.	Remarks	Project:
			Location:
			Architect:
			Engineer:
			Contractor:
			Submitted by:
			Date: